Message

From: McKim, Krista [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AEBEEF6C80E141A29AA2BDDDD7329121-KMCKIM]

Sent: 12/15/2016 3:41:36 PM

To: tgeier@fs.fed.us
Subject: FW: Minntac

Attachments: Minntac Drainage Pathway.pdf; Public Notice MN0057207 US Steel Minntac Basin 2016.pdf; Draft Permit

MN0057207 US Steel Minntac Basin 2016.pdf; Fact Sheet MN0057207 US Steel Minntac Basin 2016.pdf

Hi Ted,

Wendy Melgin at EPA Region 5 suggested I forward this to you. As you can see, we are wondering if USFS is planning to or interested in making comments on the Draft NPDES permit that is on public notice for this facility. I'm also pasting below the notice from MPCA announcing an extension to the comment period to the 23rd.

From: Minnesota Pollution Control Agency [mailto:mpca@public.govdelivery.com]

Sent: Tuesday, December 13, 2016 02:47 PM **To:** Pepin, Rob pepin.robert@epa.gov>

Subject: Extended Public Notice: Intent to Reissue NPDES and SDS Permit to U.S. Steel-Minntac Tailings Basin Area

Located in Mountain Iron

Having trouble viewing this email? View it as a Web page.

Extended Public Notice Period: Intent to Reissue NPDES and SDS Permit to U.S. Steel - Minntac Tailings Basin Area Located in Mountain Iron is open for public comment through **December 23**, **2016**. For more information, visit the <u>MPCA Public Notices webpage</u>.

Krista McKim, P.E. Environmental Engineer US EPA, Region 5 312.353.8270 McKim.Krista@epa.gov

From: McKim, Krista

Sent: Friday, December 09, 2016 10:42 AM

To: 'michael_ward@nps.gov' <michael_ward@nps.gov>; 'forrest_harvey@nps.gov' <forrest_harvey@nps.gov>; 'don_shepard@nps.gov' <don_shepard@nps.gov>; 'peter_fasbender@fws.gov' <peter_fasbender@fws.gov>; 'nicholas_chevance@nps.gov' <nicholas_chevance@nps.gov' <charles_wooley@fws.gov' <charles_wooley@fws.gov>; 'amy_mcgovern@fws.gov' <amy_mcgovern@fws.gov>

Cc: Pierard, Kevin <pierard.kevin@epa.gov>; Ireland, Scott <ireland.scott@epa.gov>; Ackerman, Mark <ackerman.mark@epa.gov>; Melodia, Craig <melodia.craig@epa.gov>

Subject: FW: Minntac

Hello!

You may recall that we had some conversations back in late 2014 and then again in 2015 regarding the US Steel-Minntac NPDES permit. If you recall, this NPDES permit is for the 8,700 acre tailings basin discharges located in the headwaters of the Sand and Dark Rivers. (see attached map)

Well, as you may or may not have heard, a draft NPDES permit for this site is currently on public notice. MPCA is accepting comments until December 16th.

I've attached the draft permit and fact sheet here, and the documents are also available on MPCA's website: at http://www.pca.state.mn.us/public-notices.

As a summary, this will be the first time MPCA has reissued this permit. The permit was originally issued in 1987, and the facility has been operating on an expired permit since 1992. The facility discharges via seepages and direct surface discharges to surface waters in large quantities. The quality of the discharge is such that it contains elevated levels of sulfate, TDS, conductivity, and is otherwise not well characterized. EPA has many concerns with how the permit has been drafted.

We were wondering if any of you were aware of and/or interested in commenting on the permit. Also, if you would like to discuss this further, we are willing to set up a conference call, our you can contact me directly at this email and the phone number below.

Sincerely, Krista

Krista McKim, P.E. Environmental Engineer US EPA, Region 5 312.353.8270 McKim.Krista@epa.gov

From: Kalstad, Dixie [mailto:dixie_kalstad@nps.gov]

Sent: Monday, September 28, 2015 2:14 PM

To: Ireland, Scott; To: michael_ward@nps.gov; forrest_harvey@nps.gov; don_shepard@nps.gov;

peter fasbender@fws.gov; nicholas chevance@nps.gov; Cc: Charlie Wooley; McGovern, Amy; McGovern, Amy; Pierard,

Kevin; Newport, Robert; McKim, Krista; mrye@fs.fed.us; jtbutcher@fs.fed.us; ratrudell@fs.fed.us; Alan Ellsworth;

Kerensa King; Steinbauer, Gary

Subject: Fwd: Minntac

A teleconference has been scheduled for October 5 from 1-2 p.m. Central Time. The call in number is **Ex. 6 Personal Privacy (PP)** for those of you who are able to join the meeting.

Dixie Kalstad Superintendent's Secretary Voyageurs National Park

360 Highway 11 East International Falls, MN 56649

Office Phone: 218-283-6608

Forwarded message From: Ireland, Scott < ireland.scott@epa.gov >
Date: Mon, Sep 14, 2015 at 11:08 AM Subject: Re: Minntac
To: "michael_ward@nps.gov" <michael_ward@nps.gov>, "forrest_harvey@nps.gov" <forrest_harvey@nps.gov>, "don_shepard@nps.gov" <don_shepard@nps.gov>, "peter_fasbender@fws.gov" <peter_fasbender@fws.gov>, "nicholas_chevance@nps.gov" <nicholas_chevance@nps.gov> Cc: Charlie Wooley <charles_wooley@fws.gov>, "McGovern, Amy" amy_mcgovern@fws.gov>, "McGovern, Amy" amy_mcgovern@fws.gov>, "Newport, Robert" newport.bob@epa.gov>, "McKim, Krista" newport.bob@epa.gov>, "McKim, Krista" newport.bob@epa.gov>, "McKim, Krista" mckim.krista@epa.gov></charles_wooley@fws.gov></nicholas_chevance@nps.gov></peter_fasbender@fws.gov></don_shepard@nps.gov></forrest_harvey@nps.gov></michael_ward@nps.gov>
Greetings all!
I sent you a message back in December of last year regarding something we at EPA in Region 5 (Chicago) wanted to bring to your attention. There is a proposal from the Minnesota Pollution Control Agency (MPCA) to reissue a National Pollutant Discharge Elimination System/State Disposal System (NPDES/SDS) permit to U. S. Steel Corp. (USS) for operation of its Minntac tailings basin. The proposed discharge is upstream of federal lands. I have attached a map of the tailings basin and the downstream drainage, as well as the draft permit and fact sheet.
We would like to discuss this with you at your respective Agencies earliest convenience (by the end of September at the latest). Please let me know if there is someone else I should be coordinating with in your Agency and/or let me know who a point of contact to set up a conference call for us to discuss this in further detail. Also, it would be good to know if either of your Agencies commented during the public comment period.
Thanks for your attention in this matter and we look forward to talking to you.
Sincerely,
Scott Ireland
D. Scott Ireland

Chief, Section 1

NPDES Programs Branch

77 West Jackson Blvd., MC: WN-16J

Chicago, IL 60604

(312) 886-8121

 $\underline{Ireland.Scott@epa.gov}$